## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Farbrice Pardo, et al.

Appln. No. : 10/521,879

Filed: January 21, 2005

Title : MSM-TYPE PHOTODEDECTOR DEVICE WITH RESONANT CAVITY

COMPRISING A MIRROR WITH METAL ELECTRODE GRATING

Conf. No. : 6163 Art Unit : 2814

Examiner : John C. Ingham

Customer No. : 00116 Docket No. : 37392

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT "B"**

Sir:

This amendment is filed in response to the Office Action dated August 21, 2006 (Paper No. 20060814). The three-month period for responding to the Office Action expired on November 21, 2006. Accordingly, Applicants respectfully request and petition that the response date be extended for 3 months, up to and including, February 21, 2007. The extension of time fee of \$1,020.00 is being charged to Deposit Account No. 16-0820, Order No. 37392.

Please amend the above-identified application in the following manner.

**Amendments to the Claims** are reflected in the listing of claims that begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.